by certify that this correspondence is being deposited with the United States Postal Service on the date set forth below as First Class Mail in an lope addressed to: Commissioner for Patents, P O Box 2327, Arlington, VA 22202

Date of Signature and Deposit: October 21, 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Roland Green

Date: October 21, 2002

Thomas Albert Emile Nuwaysir

Serial No.:

09/994,145

Group Art Unit: 1634

Filed:

11/26/2001

Examiner: Betty J. Forman

Title: MICROARRAYS WITH VISIBLE PATTERN DETECTION

File No.: 700706.90076

RESPONSE

RECEIVED

Commissioner For Patents P O Box 2327 Arlington, VA 22202

OCT 2 8 2002

TECH CENTER 1600/2900

Dear Sir:

In response to the Office Action dated May 21, 2002 in the file of this application, the applicants respond herewith as follows:

In response to the requirement of restriction imposed by the Examiner the applicants hereby elect the claims of Group I. The applicants also traverse this requirement. The applicants believe that the subject matter of Groups I and II are inextricably linked and should be examined together both in the interests of the applicants and in the interest of efficiency by the Patent and Trademark Office.

Wherefore it is requested that this requirement for restriction be reconsidered and withdrawn.

A separate petition for extension of time for four months is submitted so that this response will be considered as timely filed. These applicants are entitled to small entity status.

Respectfully submitted

Nicholas J. Ŕeg. No. 27.386

Attorney for Applicants **QUARLES & BRADY LLP**

P.O. Box 2113 Madison, WI 53701

TEL 608/251-5000 FAX 608/251-9166